



#4

SEQUENCE LISTING

<110> Uhler, Michael D.
<120> Surface Transfection and Expression Procedure
<130> UM-06669
<140> 10/002,802
<141> 2001-11-02
<150> 60/245,892
<151> 2000-11-03
<150> 60/305,552
<151> 2001-07-13
<150> 09/960,454
<151> 2001-09-21
<160> 22
<170> PatentIn version 3.1
<210> 1
<211> 20
<212> DNA
<213> PKCa phosphorothioate oligonucleotide
<400> 1
gttctcgctg gtgagttca
<210> 2
<211> 7
<212> DNA
<213> Transcriptional response element
<400> 2
tgactca
<210> 3
<211> 8
<212> DNA
<213> Transcriptional response element
<400> 3
tgacgtca

20

7

8

<210> 4
<211> 9
<212> DNA
<213> Transcriptional response element
<400> 4
gggaattcc 9
<210> 5
<211> 12
<212> DNA
<213> Transcriptional response element
<400> 5
gaaactgaaa ct 12
<210> 6
<211> 12
<212> DNA
<213> Transcriptional response element
<400> 6
aaactgaaac tg 12
<210> 7
<211> 22
<212> DNA
<213> Transcriptional response element
<400> 7
agttcataat ttactctaaa tc 22
<210> 8
<211> 29
<212> DNA
<213> Transcriptional response element
<400> 8
ggaggaaaaa ctgttcatac agaaggcgt 29

<210> 9	
<211> 12	
<212> DNA	
<213> Transcriptional response element	
<400> 9 cacgtccacg tc	12
<210> 10	
<211> 17	
<212> DNA	
<213> Transcriptional response element	
<400> 10 cttggcggga gatagaa	17
<210> 11	
<211> 8	
<212> DNA	
<213> Transcriptional response element	
<400> 11 ccaggaag	8
<210> 12	
<211> 13	
<212> DNA	
<213> Transcriptional response element	
<400> 12 atgcaaatga tat	13
<210> 13	
<211> 13	
<212> DNA	
<213> Transcriptional response element	
<400> 13 ctaagtcaat aat	13
<210> 14	
<211> 20	
<212> DNA	
<213> Transcriptional response element	

<400> 14		
tgcagattgc gcaatctgca		20
<210> 15		
<211> 16		
<212> DNA		
<213> Transcriptional response element		
<400> 15		
gccagccaaat gagcgc		16
<210> 16		
<211> 21		
<212> DNA		
<213> Transcriptional response element		
<400> 16		
cgcgcgtcgcc cccgcgcgg g		21
<210> 17		
<211> 13		
<212> DNA		
<213> Transcriptional response element		
<400> 17		
ccccgcgtgcc atc		13
<210> 18		
<211> 25		
<212> DNA		
<213> Transcriptional response element		
<400> 18		
gttatggcga ctatccagct ttgtg		25
<210> 19		
<211> 23		
<212> DNA		
<213> Transcriptional response element		
<400> 19		
gaaacccctg gaatattccc gac		23

<210> 20
<211> 9
<212> DNA
<213> Transcriptional response element

<400> 20
ttcccgtaa

9

<210> 21
<211> 22
<212> DNA
<213> CMV promoter

<400> 21
attacgggt cattagttca ta

22

<210> 22
<211> 22
<212> DNA
<213> SV40

<400> 22
tctcggtcta ttctttgat tt

22